

## WEST Search History

DATE: Saturday, February 18, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L78	L77 and (editor or editing or edit or tailor\$4 or custom or customiz\$3 or customization or menu)	1
<input type="checkbox"/>	L77	L73 and ((dynamic\$5 or non-standard\$5 or "on the fly" or "on-the-fly") with (puls\$3 or train or sequence))	5
<input type="checkbox"/>	L76	L75 and ((dynamic\$5 or non-standard\$5 or "on the fly" or "on-the-fly") with (puls\$3 or train or sequence))	1
<input type="checkbox"/>	L75	L73 and (editor or editing or edit or tailor\$4 or custom or customiz\$3 or customization)	5
<input type="checkbox"/>	L74	L73 and (menu)	1
<input type="checkbox"/>	L73	L72 and ((visual\$2 or graphic\$4 or image or graph) with (represent\$3 or representation or feedback\$3 or feed-back\$3 or "feed back\$3") with (puls\$3 or train or sequence) with ((real or actual\$2) with time))	17
<input type="checkbox"/>	L72	((324/300-322.ccls.) or (600/407-435.ccls.) or (335/296-306.ccls.) or (382/128-131.ccls.))	22914
<input type="checkbox"/>	L71	L70 and ((magnetic adj resonance) or MRI or NMR)	1
<input type="checkbox"/>	L70	L59 and ((visual\$2 or graphic\$4 or image or graph) with (represent\$3 or representation or feedback\$3 or feed-back\$3 or "feed back\$3") with (puls\$3 or train or sequence) with ((real or actual\$2) with time))	23
<input type="checkbox"/>	L69	L60 and ((visual\$2 or graphic\$4 or image or graph) with (represent\$3 or representation or feedback\$3 or feed-back\$3 or "feed back\$3") with (puls\$3 or train or sequence) with ((real or actual\$2) with time))	1
<input type="checkbox"/>	L68	L61 and ((visual\$2 or graphic\$4 or image or graph) with (represent\$3 or representation or feedback\$3 or feed-back\$3 or "feed back\$3") with (puls\$3 or train or sequence) with ((real or actual\$2) with time))	1
<input type="checkbox"/>	L67	L62 and ((visual\$2 or graphic\$4 or image or graph) with (represent\$3 or representation or feedback\$3 or feed-back\$3 or "feed back\$3") with (puls\$3 or train or sequence) with ((real or actual\$2) with time))	1
<input type="checkbox"/>	L66	L65 and ((visual\$2 or graphic\$4 or image or graph) with (represent\$3 or representation or feedback\$3 or feed-back\$3 or "feed back\$3") with ((real or actual\$2) with time) with (puls\$3 or train or sequence))	1
<input type="checkbox"/>	L65	L62 and ((visual\$2 or graphic\$4 or image or graph) with (represent\$3 or representation or feedback\$3 or feed-back\$3 or "feed back\$3") with ((real or actual\$2) with time))	4
<input type="checkbox"/>	L64	L63 and ((visual\$2 or graphic\$4 or image or graph) with (represent\$3 or representation or feedback\$3 or feed-back\$3 or "feed back\$3") with ((real or actual\$2) with time))	2
		L62 and ((dynamic\$5 or non-standard\$5 or "on the fly" or "on-the-fly") with	

<input type="checkbox"/>	L63	(puls\$3 or train or sequence))	5
<input type="checkbox"/>	L62	L61 and ((editor or editing or edit or tailor\$4 or custom or customiz\$3 or customization) with (puls\$3 or train or sequence))	7
<input type="checkbox"/>	L61	L60 and ((magnetic adj resonance) or MRI or NMR)	99
<input type="checkbox"/>	L60	L59 and (puls\$3 with (train or sequence))	431
<input type="checkbox"/>	L59	L58 and ((visual\$2 or graphic\$4 or image or graph) with (represent\$3 or representation or feedback\$3 or feed-back\$3 or "feed back\$3"))	12383
<input type="checkbox"/>	L58	L57 and (dynamic\$5 or non-standard\$5 or "on the fly" or "on-the-fly" or ((real or actual\$2) with time))	27303
<input type="checkbox"/>	L57	L56 and (real or actual\$2 or timing or deliver\$4)	38169
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<input type="checkbox"/>	L55	L51 and (display\$4 or monitor\$4 or computer or processer or processor or gui or crt or graphical\$4 or window\$3 or (cathode with ray with tube))	45121
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<input type="checkbox"/>	L51	L50 and (editor or editing or edit or tailor\$4 or custom or customiz\$3 or customization)	45567
<input type="checkbox"/>	L50	(menu)	113491
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
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<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L48	L47 and (dynamic\$5 or non-standard\$5)	1
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<input type="checkbox"/>	L46	L45 and (oscillat\$5 or synthesiz\$4 or generat\$4 or produc\$6 or envelop\$4 or modulat\$5 or waveform\$6 or wave-form\$6 or shap\$5)	12
<input type="checkbox"/>	L45	L44 and (control\$5 or custom\$9 or interact\$6 or interfac\$4 or inter-fac\$4 or inter-act\$6 or user or operator or technician or console)	12
<input type="checkbox"/>	L44	L42 and (phase)	12
<input type="checkbox"/>	L43	L42 and (gradient)	1
<input type="checkbox"/>	L42	L41 and (radio-frequency or rf or "radio frequency")	12
<input type="checkbox"/>	L41	L40 and (keyboard or mouse or window\$4 or default or value or scan\$5 or disk or stor\$4)	12
<input type="checkbox"/>	L40	L39 and (analog or digital\$3 or ADC or dac or "analog-to-digital" or "digital-to-analog")	12
<input type="checkbox"/>	L39	L38 and (channel or receiv\$4 or transmit\$6 or detect\$5 or coil)	12
<input type="checkbox"/>	L38	L37 and (real or timing or deliver\$4)	12
<input type="checkbox"/>	L37	L36 and (scaler or scaling or scale or time or block or line or vertical\$3)	12

<input type="checkbox"/>	L36	L35 and (display\$4 with pulse with sequence)	12
<input type="checkbox"/>	L35	L15 and ((editor or editing or edit or tailor\$4) with menu)	18
<input type="checkbox"/>	L34	L12 and (display\$4 with pulse with sequence)	3
<input type="checkbox"/>	L33	L26 and (display\$4 with pulse with sequence)	13
<input type="checkbox"/>	L32	L29 and (display\$4 with pulse with sequence)	2
<input type="checkbox"/>	L31	L30 and (display\$4 with pulse with sequence)	2
<input type="checkbox"/>	L30	L29 and (real or timing or deliver\$4)	13
<input type="checkbox"/>	L29	L28 and (scaler or scaling or scale or time or block or line or vertical\$3)	14
<input type="checkbox"/>	L28	L27 and (channel or receiv\$4 or transmit\$6 or detect\$5 or coil)	14
<input type="checkbox"/>	L27	L26 and (gradient)	14
<input type="checkbox"/>	L26	L25 and (radio-frequency or rf or "radio frequency")	26
<input type="checkbox"/>	L25	L24 and (phase)	32
<input type="checkbox"/>	L24	L20 and (keyboard or mouse or window\$4 or default or value or scan\$5 or disk or stor\$4)	38
<input type="checkbox"/>	L23	L22 and (phase)	14
<input type="checkbox"/>	L22	L21 and (gradient)	14
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<input type="checkbox"/>	L19	L18 and (oscillat\$5 or synthesiz\$4 or generat\$4 or produc\$6 or envelop\$4 or modulat\$5 or waveform\$6 or wave-form\$6 or shap\$5)	41
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<input type="checkbox"/>	L17	L16 and ((editor or editing or edit or tailor\$4) with (pulse or choice or selection or menu or sequence or shape or waveform\$6 or wave-form\$6 or "wave form\$6" or envelop\$5 or signal or echo))	41
<input type="checkbox"/>	L16	L15 and (editor or editing or edit or tailor\$4)	88
<input type="checkbox"/>	L15	L14 and (menu)	248
<input type="checkbox"/>	L14	L13 and (display\$4 or monitor\$4 or computer or processer or processor or gui or crt or graphical\$4 or console)	7779
<input type="checkbox"/>	L13	L1 and (pulse with (sequence or sequencer or control\$4 or custom\$9 or programmer or programer))	10641
<input type="checkbox"/>	L12	L11 and (gradient)	35
<input type="checkbox"/>	L11	L10 and (radio-frequency or rf or "radio frequency")	57
<input type="checkbox"/>	L10	L8 and (analog or digital\$3 or ADC or dac or "analog-to-digital" or "digital-to-analog")	83
<input type="checkbox"/>	L9	L8 and (analod or digital\$3 or ADC or dac or "analog-to-digital" or "digital-to-analog")	79
<input type="checkbox"/>	L8	L7 and (oscillat\$5 or synthesiz\$4 or generat\$4 or produc\$6 or envelop\$4 or modulat\$5 or waveform\$6 or wave-form\$6 or shap\$5)	88
<input type="checkbox"/>	L7	L6 and (keyboard or mouse or window\$4 or default or value or scan\$5 or disk or stor\$4)	88

<input type="checkbox"/>	L6	L5 and (control\$5 or custom\$9 or interact\$6 or interfac\$4 or inter-fac\$4 or inter-act\$6 or user or operator or technician)	88
<input type="checkbox"/>	L5	L4 and (menu)	88
<input type="checkbox"/>	L4	L3 and (display\$4 or monitor\$4 or computer or processer or processor or gui or crt or graphical\$4)	1173
<input type="checkbox"/>	L3	L2 and (editor or editing or edit or tailor\$4)	1293
<input type="checkbox"/>	L2	L1 and (pulse with (sequence or sequencer or control\$4 or custom\$9))	10601
<input type="checkbox"/>	L1	((magnetic adj resonance) or MRI or NMR)	213470

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 17 of 17 returned.

☐ 1. Document ID: US 20050171433 A1

Using default format because multiple data bases are involved.

L73: Entry 1 of 17

File: PGPB

Aug 4, 2005

PGPUB-DOCUMENT-NUMBER: 20050171433

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050171433 A1

TITLE: Multi-functional plasmon-resonant contrast agents for optical coherence tomography

PUBLICATION-DATE: August 4, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Boppart, Stephen A.	Champaign	IL	US
Wei, Alexander	West Lafayette	IN	US

US-CL-CURRENT: [600/473](#); [600/427](#), [600/476](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	HTML	Drawings
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☐ 2. Document ID: US 20050119552 A1

L73: Entry 2 of 17

File: PGPB

Jun 2, 2005

PGPUB-DOCUMENT-NUMBER: 20050119552

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050119552 A1

TITLE: Methods and systems for assessing biological material using optical detection techniques

PUBLICATION-DATE: June 2, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hochman, Daryl W.	Bahama	NC	US

US-CL-CURRENT: [600/407](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw U
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☐ 3. Document ID: US 20050107688 A1

L73: Entry 3 of 17

File: PGPB

May 19, 2005

PGPUB-DOCUMENT-NUMBER: 20050107688  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050107688 A1

TITLE: System and method for delivering a stent to a selected position within a lumen

PUBLICATION-DATE: May 19, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Strommer, Gera	Haifa		IL

US-CL-CURRENT: 600/424

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw U
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☐ 4. Document ID: US 20050041837 A1

L73: Entry 4 of 17

File: PGPB

Feb 24, 2005

PGPUB-DOCUMENT-NUMBER: 20050041837  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050041837 A1

TITLE: Flow representation method and system for medical imaging

PUBLICATION-DATE: February 24, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fan, Liexiang	Issaquah	WA	US
Gueck, Wayne J.	Redmond	WA	US
Wong, King Yuen	Issaquah	WA	US

US-CL-CURRENT: 382/103; 382/128

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw U
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☐ 5. Document ID: US 20030171671 A1

L73: Entry 5 of 17

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171671  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030171671 A1

TITLE: MRI SYSTEM AND MR IMAGING METHOD

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
MIYAZAKI, MITSUE	TOCHIGI-KEN		JP

US-CL-CURRENT: 600/420; 600/413

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MMI	Draw D
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☐ 6. Document ID: US 20010031919 A1

L73: Entry 6 of 17

File: PGPB

Oct 18, 2001

PGPUB-DOCUMENT-NUMBER: 20010031919  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010031919 A1

TITLE: Medical imaging and navigation system

PUBLICATION-DATE: October 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Strommer, Gera M.	Haifa		IL
Eicher, Uzi	Haifa		IL

US-CL-CURRENT: 600/424

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MMI	Draw D
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☐ 7. Document ID: US 6834238 B1

L73: Entry 7 of 17

File: USPT

Dec 21, 2004

US-PAT-NO: 6834238  
DOCUMENT-IDENTIFIER: US 6834238 B1

TITLE: Method for identifying optical contrast enhancing agents

DATE-ISSUED: December 21, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Hochman; Daryl W.                      Seattle              WA

US-CL-CURRENT: 702/21; 382/128, 600/407, 702/18, 702/38

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 8. Document ID: US 6801037 B1

L73: Entry 8 of 17

File: USPT

Oct 5, 2004

US-PAT-NO: 6801037

DOCUMENT-IDENTIFIER: US 6801037 B1

TITLE: Dynamic real-time magnetic resonance imaging sequence designer

DATE-ISSUED: October 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zhang; Guoping	Forest Hill	NY		

US-CL-CURRENT: 324/309; 324/318, 600/416

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 9. Document ID: US 6782286 B2

L73: Entry 9 of 17

File: USPT

Aug 24, 2004

US-PAT-NO: 6782286

DOCUMENT-IDENTIFIER: US 6782286 B2

TITLE: MRI system and MR imaging method

DATE-ISSUED: August 24, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Miyazaki; Mitsue	Otawara			JP

US-CL-CURRENT: 600/410; 324/306, 324/307, 324/309, 600/413, 600/419

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 10. Document ID: US 6342787 B1

L73: Entry 10 of 17

File: USPT

Jan 29, 2002

US-PAT-NO: 6342787



DOCUMENT-IDENTIFIER: US 6342787 B1

TITLE: Real-time multi-axis gradient distortion correction using an interactive shim set

DATE-ISSUED: January 29, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Petropoulos; Labros S.	Solon	OH		
Schlitt; Heidi A.	Chesterland	OH		
Thompson; Michael R.	Cleveland Heights	OH		

US-CL-CURRENT: 324/320; 324/319

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	INTC	Draw D.
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☐ 11. Document ID: US 6342785 B1

L73: Entry 11 of 17

File: USPT

Jan 29, 2002

US-PAT-NO: 6342785

DOCUMENT-IDENTIFIER: US 6342785 B1

TITLE: Method for quantification and representation of in vivo fluid flow using magnetic resonance

DATE-ISSUED: January 29, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heid; Oliver	Gunzenhausen			DE

US-CL-CURRENT: 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	INTC	Draw D.
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☐ 12. Document ID: US 6144201 A

L73: Entry 12 of 17

File: USPT

Nov 7, 2000

US-PAT-NO: 6144201

DOCUMENT-IDENTIFIER: US 6144201 A

TITLE: MR imaging utilizing ECG gating technique

DATE-ISSUED: November 7, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Miyazaki; Mitsue

Ottawara

JP

US-CL-CURRENT: 324/306; 324/309, 600/413

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw D
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☐ 13. Document ID: US 6097977 A

L73: Entry 13 of 17

File: USPT

Aug 1, 2000

US-PAT-NO: 6097977

DOCUMENT-IDENTIFIER: US 6097977 A

TITLE: Method for controlling data acquisition and image reconstruction during continuous MR imaging

DATE-ISSUED: August 1, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Collick; Bruce D.	Madison	WI		
Hartley; Michael R.	Pewaukee	WI		

US-CL-CURRENT: 600/410; 128/922, 324/309, 382/128

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw D
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☐ 14. Document ID: US 5708359 A

L73: Entry 14 of 17

File: USPT

Jan 13, 1998

US-PAT-NO: 5708359

DOCUMENT-IDENTIFIER: US 5708359 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Interactive, stereoscopic magnetic resonance imaging system

DATE-ISSUED: January 13, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gregory; Carl D.	Champaign	IL		
Potter; Clinton S.	Ivesdale	IL		
Lauterbur; Paul C.	Urbana	IL		

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw D
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☐ 15. Document ID: US 5619995 A

L73: Entry 15 of 17

File: USPT

Apr 15, 1997

US-PAT-NO: 5619995

DOCUMENT-IDENTIFIER: US 5619995 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Motion video transformation system and method

DATE-ISSUED: April 15, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lobodzinski; Suave M.	Long Beach	CA	90803	

US-CL-CURRENT: 600/425; 348/77, 600/301

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 16. Document ID: US 4739265 A

L73: Entry 16 of 17

File: USPT

Apr 19, 1988

US-PAT-NO: 4739265

DOCUMENT-IDENTIFIER: US 4739265 A

TITLE: NMR imaging method

DATE-ISSUED: April 19, 1988

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yamamoto; Etsuji	Akishima			JP
Sekihara; Kensuke	Mountain View	CA		
Shiono; Hidemi	Akigawa			JP
Kohno; Hideki	Tokyo			JP

US-CL-CURRENT: 324/309; 324/308, 324/312

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 17. Document ID: US 4689560 A

L73: Entry 17 of 17

File: USPT

Aug 25, 1987

US-PAT-NO: 4689560

DOCUMENT-IDENTIFIER: US 4689560 A

TITLE: Low R.F. dosage magnetic resonance imaging of high velocity flows

DATE-ISSUED: August 25, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nayler; Graham L.	Abingdon	OH		
Pattany; Pradip M.	Willoughby	OH		

US-CL-CURRENT: 324/306; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
IMAGE	2723085
IMAGES	666687
GRAPH	484044
GRAPHS	125855
REPRESENTATION	615287
REPRESENTATIONS	135436
"FEED BACK\$3"	0
TRAIN	319203
TRAINS	85597
SEQUENCE	1293384
SEQUENCES	349605
(L72 AND ((VISUAL\$2 OR GRAPHIC\$4 OR IMAGE OR GRAPH) WITH (REPRESENT\$3 OR REPRESENTATION OR FEEDBACK\$3 OR FEED-BACK\$3 OR "FEED BACK\$3") WITH (PULS\$3 OR TRAIN OR SEQUENCE) WITH ((REAL OR ACTUAL\$2) WITH TIME))) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	17

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Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 6801037 B1

Using default format because multiple data bases are involved.

L74: Entry 1 of 1

File: USPT

Oct 5, 2004

US-PAT-NO: 6801037

DOCUMENT-IDENTIFIER: US 6801037 B1

TITLE: Dynamic real-time magnetic resonance imaging sequence designer

DATE-ISSUED: October 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zhang; Guoping	Forest Hill	NY		

US-CL-CURRENT: [324/309](#); [324/318](#), [600/416](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	INMC	Draw D
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Term	Documents
MENU	104956
MENUS	33853
(73 AND MENU) . PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	1
(L73 AND (MENU) ) . PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	1

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## Hit List

First Hit

Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20050171433 A1

Using default format because multiple data bases are involved.

L75: Entry 1 of 5

File: PGPB

Aug 4, 2005

PGPUB-DOCUMENT-NUMBER: 20050171433

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050171433 A1

TITLE: Multi-functional plasmon-resonant contrast agents for optical coherence tomography

PUBLICATION-DATE: August 4, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Boppart, Stephen A.	Champaign	IL	US
Wei, Alexander	West Lafayette	IN	US

US-CL-CURRENT: 600/473; 600/427, 600/476

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Ds
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☐ 2. Document ID: US 6801037 B1

L75: Entry 2 of 5

File: USPT

Oct 5, 2004

US-PAT-NO: 6801037

DOCUMENT-IDENTIFIER: US 6801037 B1

TITLE: Dynamic real-time magnetic resonance imaging sequence designer

DATE-ISSUED: October 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zhang; Guoping	Forest Hill	NY		

US-CL-CURRENT: 324/309; 324/318, 600/416

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Ds
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☐ 3. Document ID: US 6342787 B1

L75: Entry 3 of 5

File: USPT

Jan 29, 2002

US-PAT-NO: 6342787

DOCUMENT-IDENTIFIER: US 6342787 B1

TITLE: Real-time multi-axis gradient distortion correction using an interactive shim set

DATE-ISSUED: January 29, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Petropoulos; Labros S.	Solon	OH		
Schlitt; Heidi A.	Chesterland	OH		
Thompson; Michael R.	Cleveland Heights	OH		

US-CL-CURRENT: 324/320; 324/319

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw
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☐ 4. Document ID: US 5619995 A

L75: Entry 4 of 5

File: USPT

Apr 15, 1997

US-PAT-NO: 5619995

DOCUMENT-IDENTIFIER: US 5619995 A

\*\* See image for Certificate of Correction \*\*

TITLE: Motion video transformation system and method

DATE-ISSUED: April 15, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lobodzinski; Suave M.	Long Beach	CA	90803	

US-CL-CURRENT: 600/425; 348/77, 600/301

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw
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☐ 5. Document ID: US 4689560 A

L75: Entry 5 of 5

File: USPT

Aug 25, 1987

US-PAT-NO: 4689560

DOCUMENT-IDENTIFIER: US 4689560 A

TITLE: Low R.F. dosage magnetic resonance imaging of high velocity flows

DATE-ISSUED: August 25, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nayler; Graham L.	Abingdon	OH		
Pattany; Pradip M.	Willoughby	OH		

US-CL-CURRENT: 324/306; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Notes	Drawings
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Term	Documents
EDITOR	47374
EDITORS	19765
EDITING	90775
EDITINGS	65
EDIT	68097
EDITS	18191
CUSTOM	124448
CUSTOMS	2780
CUSTOMIZATION	19086
CUSTOMISATION	3108
CUSTOMISATIONS	41
(L73 AND (EDITOR OR EDITING OR EDIT OR TAILOR\$4 OR CUSTOM OR CUSTOMIZ\$3 OR CUSTOMIZATION) ) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5

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☐ 1. Document ID: US 6801037 B1

Using default format because multiple data bases are involved.

L76: Entry 1 of 1

File: USPT

Oct 5, 2004

US-PAT-NO: 6801037

DOCUMENT-IDENTIFIER: US 6801037 B1

TITLE: Dynamic real-time magnetic resonance imaging sequence designer

DATE-ISSUED: October 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zhang; Guoping	Forest Hill	NY		

US-CL-CURRENT: 324/309; 324/318, 600/416

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	PMC	Draw D

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Term	Documents
"ON THE FLY"	0
ON-THE-FLY	9585
ON-THE-FLIES	0
ON-THE-FLYS	0
TRAIN	319203
TRAINS	85597
SEQUENCE	1293384
SEQUENCES	349605
DYNAMIC\$5	0
DYNAMIC	584989
DYNAMICA	38
(L75 AND ((DYNAMIC\$5 OR NON-STANDARD\$5 OR "ON THE FLY" OR "ON-THE-FLY") WITH (PULS\$3 OR TRAIN	1

OR  
SEQUENCE)) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.

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Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20050119552 A1

Using default format because multiple data bases are involved.

L77: Entry 1 of 5

File: PGPB

Jun 2, 2005

PGPUB-DOCUMENT-NUMBER: 20050119552

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050119552 A1

TITLE: Methods and systems for assessing biological material using optical detection techniques

PUBLICATION-DATE: June 2, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hochman, Daryl W.	Bahama	NC	US

US-CL-CURRENT: [600/407](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw D
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☐ 2. Document ID: US 20030171671 A1

L77: Entry 2 of 5

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171671

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030171671 A1

TITLE: MRI SYSTEM AND MR IMAGING METHOD

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
MIYAZAKI, MITSUE	TOCHIGI-KEN		JP

US-CL-CURRENT: [600/420](#); [600/413](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw D
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☐ 3. Document ID: US 6834238 B1

L77: Entry 3 of 5

File: USPT

Dec 21, 2004

US-PAT-NO: 6834238

DOCUMENT-IDENTIFIER: US 6834238 B1

TITLE: Method for identifying optical contrast enhancing agents

DATE-ISSUED: December 21, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hochman; Daryl W.	Seattle	WA		

US-CL-CURRENT: 702/21; 382/128, 600/407, 702/18, 702/38

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw. D.
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☐ 4. Document ID: US 6801037 B1

L77: Entry 4 of 5

File: USPT

Oct 5, 2004

US-PAT-NO: 6801037

DOCUMENT-IDENTIFIER: US 6801037 B1

TITLE: Dynamic real-time magnetic resonance imaging sequence designer

DATE-ISSUED: October 5, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zhang; Guoping	Forest Hill	NY		

US-CL-CURRENT: 324/309; 324/318, 600/416

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw. D.
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☐ 5. Document ID: US 6782286 B2

L77: Entry 5 of 5

File: USPT

Aug 24, 2004

US-PAT-NO: 6782286

DOCUMENT-IDENTIFIER: US 6782286 B2

TITLE: MRI system and MR imaging method

DATE-ISSUED: August 24, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Miyazaki; Mitsue	Otawara			JP

US-CL-CURRENT: 600/410; 324/306, 324/307, 324/309, 600/413, 600/419

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	Amend	Drawings
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
"ON THE FLY"	0
ON-THE-FLY	9585
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DYNAMIC\$5	0
DYNAMIC	584989
DYNAMICA	38
(L73 AND ((DYNAMIC\$5 OR NON-STANDARD\$5 OR "ON THE FLY" OR "ON-THE-FLY") WITH (PULS\$3 OR TRAIN OR SEQUENCE))) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5

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☐ 1. Document ID: US 6801037 B1

Using default format because multiple data bases are involved.

L78: Entry 1 of 1

File: USPT

Oct 5, 2004

US-PAT-NO: 6801037

DOCUMENT-IDENTIFIER: US 6801037 B1

TITLE: Dynamic real-time magnetic resonance imaging sequence designer

DATE-ISSUED: October 5, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zhang; Guoping	Forest Hill	NY		

US-CL-CURRENT: 324/309; 324/318, 600/416

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	PMC	View

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Term	Documents
EDITOR	47374
EDITORS	19765
EDITING	90775
EDITINGS	65
EDIT	68097
EDITS	18191
CUSTOM	124448
CUSTOMS	2780
CUSTOMIZATION	19086
CUSTOMISATION	3108
CUSTOMISATIONS	41
(L77 AND (EDITOR OR EDITING OR EDIT OR TAILOR\$4 OR CUSTOM OR CUSTOMIZ\$3 OR	1

CUSTOMIZATION OR  
MENU) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.

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